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PMC

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1: U28724. Mus musculus DNA ...[gi:896062]

Links

LOCUS MMU28724 3056 bp

mRNA

linear ROD 09-FEB-1996

DEFINITION Mus musculus DNA mismatch repair (PMS2) mRNA, complete cds.

ACCESSION U28724

VERSION U28724.1 GI:896062

KEYWORDS

SOURCE Mus musculus (house mouse)

ORGANISM Mus musculus

> Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Rodentia; Sciurognathi; Muridae; Murinae; Mus.

REFERENCE (bases 1 to 3056)

AUTHORS Baker, S.M., Bronner, C.E., Zhang, L., Plug, A., Robatzek, M.,

Warren, G., Elliot, E.A., Yu, J., Ashley, T., Arnheim, N., Flavell, R.A.

and Liskay, R.M.

Male mice defective in the DNA mismatch repair gene PMS2 exhibit TITLE

abnormal chromosome synapsis in meiosis

Cell 82 (2), 309-319 (1995) JOURNAL

MEDLINE 95354212 7628019 PUBMED

REFERENCE (bases 1 to 3056)

AUTHORS Liskay, R.M.

TITLE Direct Submission

JOURNAL Submitted (07-JUN-1995) Michael R. Liskay, Oregon Health Sciences

University, Portland, OR, 97201-3098, USA

FEATURES Location/Qualifiers

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> > /organism="Mus musculus"

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/cell_line="PCC4 teratocarcinoma"

1..3056 gene

/gene="PMS2"

CDS 186..2765

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BASE COUNT 885 a 688 c 757 g 726 t ORIGIN

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